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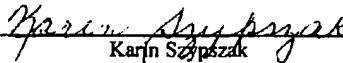
<b>In re United States Patent Application of:</b>	)	<b>Docket No.:</b>	<b>4115-189</b>
<b>Applicants:</b>	)	<b>Conf. No.:</b>	<b>4516</b>
<b>Application No.:</b>	)	<b>Art Unit:</b>	<b>1648</b>
<b>Date Filed:</b>	)	<b>Examiner:</b>	<b>Le, Emily M.</b>
<b>Title:</b>	)	<b>Customer No.:</b>	<b>23448</b>
<b>CARBOHYDRATE-BASED SYNTHETIC VACCINES FOR HIV</b>	)		

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**13**

Number of Pages (including cover)

  
Karln Szypszak**February 6, 2006**

Date

**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT IN  
U.S. PATENT APPLICATION NO. 10/531,124**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
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Sir:

4115-189

Pursuant to 37 C.F.R. §1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached PTO/SB/08A. One copy of each referenced is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Supplemental Information Disclosure Statement is being filed within three months of the U.S. filing date OR before the mailing date of a first Office Action on the merits. No certification or fee is required.

Respectfully submitted,



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**Enclosures:**  
**IDS Form [1 pg.]**  
**Non-Patent References [10 pgs.]**

The USPTO is hereby authorized to charge any deficiency or credit any overpayment of fees properly payable for this document to Deposit Account No. 08-3284

<b>SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  Sheet 1 of 1	<i>COMPLETE IF KNOWN</i>	
	Application Number	10/531,124
	Filing Date	April 11, 2005
	First Named Inventor	WANG, Lai-Xi
	Art Unit	1648
	Examiner Name	Le, Emily M.
	Attorney Docket Number	4115-189

NON-PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No.	Include name of the author (in CAPITOL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, page(s), volume-issue number(s), publisher, city and/or country where published	T <sup>2</sup>
	DL	CALARESE, et al., Antibody Domain Exchange Is an Immunological Solution to Carbohydrate Cluster Recognition. <i>Science</i> , June 27, 2003, pp. 2065-2071, Vol. 300.	
	DM	DUDKIN, et al., Toward Fully Synthetic Carbohydrate-Based HIV Antigen Design: On the Critical Role of Bivalency. <i>J. Am. Chem. Soc.</i> , (Communication), 2004, pp. 9560-9562, Vol. 126.	

Examiner signature		Date Considered	
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\*Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

<sup>2</sup> Applicant is to place a check mark here if English Translation is attached. All the foreign patents and publications that are not written in English language are accompanied by their respective English abstracts, which constitute concise explanation of relevance of the non-English patents and publications that satisfy the requirements of 37 C.F.R. § 1.98(a)(3)(i), according to MPEP 609 III A(3).